GIS Data Library

Many layers of GIS information are available on the GIS server. Access to this server can be granted to anyone located on the Wildwood campus. The GIS server will appear as the directory M:\GISDATA.   Network access forms are available from GIS admin staff. Contact <name>, <email>, <phone>

M:\GISDATA\Base Map Layers

Base Map Layers - The layers in these folders are in the .LYR format. When you load files from these subfolders, both data and pre-defined symbology will be loaded.

Layers are defined with the icon:

The folder Base Map Layers contains subfolders by category.

census – census tract, census block, also county and zip codes link to demographic data

District_bounds - county boundaries, school district boundaries, city limits, ZIP codes

facility - hospital, day care, ambulatory surgical center, nursing homes

natural - lakes and rivers

trans - interstate, US highway, Missouri highway

M:\GISDATA - Commonly used folders, data grouped by category

AerialPhoto - black and white aerial photography from the entire state of Missouri, by county.

Census2000 - census tracts, blocks, block groups and tabular data from the 2000 census.

District_bounds - political boundaries, district boundaries, city limits, zip codes etc.

Environ -environmental exposures, such as landfills, hazardous waste sites, pesticide dealers etc.

Facility - hospitals, daycares, nursing homes, trauma centers, schools, etc

Natural - basic geology, fault lines, rivers, streams, lakes, land use

SurroundStates - basic information for the United States – state borders, county boundaries etc.

Trans - transportation: airports, railroads, highways, local streets

There are also folders for software patches, documentation, and information about the GIS user group.

ArcGIS Patches and Service Packs – just what is says, software upgrades

ArcMap Templates – default templates for basic maps of Missouri

Last Updated 4/20/2005

GISdocumentation – how-to's on a variety of less than obvious tasks within ArcMap and ArcCatalog

GISusergroup – agendas and notes from the DHSS GIS user group

PDF_printableMaps – a few basic maps ready to print in PDF file format.

Files in ALL CAPS are the old directories, kept for backward compatibility with older projects. These ALL CAPS file names, will no longer be updated with the latest versions of files. **DO NOT USE THESE FOLDERS FOR ANY NEW PROJECTS!** In the future, should space ever become a consideration, these folders will be 'retired' and removed from the system. Examples

- o MOCOUNTY
- o MOSTATE
- o HEALTH SERVICES